Base Year Modification Request Certification

Part 1: Generation Study - No Extrapolation Diversion Data

To request a substitution for a previously approved base year used in calculating the diversion rate report year generation study for your jurisdiction, please complete and sign this form and return it to your Office of Local Assistance (OLA) representative at the address below, along with any additional information requested by OLA staff. When all documentation has been received, your OLA representative will work with you to prepare for your appearance before the Board. If you have any questions about this process, please call (916) 341-6199 to be connected to your OLA representative.

Mail completed documents to:

California Integrated Waste Management Board Office of Local Assistance 1001 I Street, (MS-25) PO Box 4025 Sacramento, CA 95812-4025

General Instructions:

Please select the ONE choice below that best explains your request to the Board.

1. Use a recent generation-based study to calculate our current reporting year generation amount, but not officially change our existing Board-approved base year.

2. Use a recent generation-based study to officially change our existing Board-approved base year to a new base year.

The shaded cells on these sheets are protected. If you have problems using these sheets, please contact your Office of Local Assistance representative by calling (916) 341-6199.

Section I: Jurisdiction Information an All respondents must complete this section.	d Certificat	ion .			
I certify under penalty of perjury that the info knowledge, and that I am authorized to mak				rrect to th	e best of my
Jurisdiction Name City of Los Altos		County Santa	Clara		· · · · · · · · · · · · · · · · · · ·
Authorized Signature Julian		Assista	ant Publ	lie Wo	rks Director
ype/Print Name of Person Signing		Date		Phone ()	Include Area Code
James L. Gustafson		10/1/0	4	650	947 2621
Person Completing This Form (please print or type)		Title	,		7,7,
James L. Gustafson					
Affiliation:					
Mailing Address	(City	State		ZIP Code
1 N. San Antonio Rd	Los A	1705	CA		94022
E-Mail Address					

STATE OF CALIFORNIA

CALIFORNIA INTEGRATED WASTE MANAGEMENT BOARD

Base Year Modification Request Certification

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☐ 1. Use a recent generation-based study to calculate our current reporting year
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Section I: Jurisdiction Inform All respondents must complete this so	and the second s	ation					
I certify under penalty of perjury the knowledge, and that I am authorize				errect to the best of my			
Jurisdiction Name		County					
Los Altos		Santa Cla	Santa Clara				
Authorized Signature		Title					
Type/Print Name of Person Signing		Date		Phone () Include Area Code			
				(650) 947-2621			
Person Completing This Form (please prin	nt or type)	Title					
Affiliation:		,					
Mailing Address		City	State	ZIP Code			
1 N. San Antonio Road Los A			CA	94022-3000			
E-Mail Address			•				

Section II: Information for New General	tion-Based Stud	y for Existing or New Base Year	•				
Attach additional sheets if necessary—reference each response to the appropriate cell number (e.g.,"4").							
Note: New base years must be represented	ative of a iurisdict	ion's disposal and diversion.					
1. Current Board-approved existing base		2. Proposed new generation-bas	ed study	year:			
1990		2002		<u> </u>			
			1 1.				
3. Explain how the proposed generation s	tudy year is repre	sentative of average annual jurisc	liction dis	sposal and d	iversion:		
, , , , , , , , , , , , , , , , , , , ,							
		,					
·							
4. Enter diversion rate information belo	w.						
Diversion rate calculated using		Diversion rate calculated using	- i				
existing base year	a. 33 %	generation-based study	b.		%		
For existing base year		For new generation based stud	dy	9.06	5		
pounds/person/day based on generation	6.15	pounds/person/day based on generation					
Residential Non-Residenti			Resident	fial			
generation 37 % generation	63 %	I	neration		%		
Population existing generation-based s		Population new generation-base			27850		
5. If there is an increase from 4a to 4b, ple							
current diversion implementation efforts. It	f the proposed ne	w generation tonnage results in a	n increas	se in your			
pounds/person/day, please explain how the		ith your current diversion impleme	entation e	efforts and pr	ovide any		
examples (e.g., change in jurisdiction's de	mographics).						
6 If the difference between the preneed	diversion retes in	As and this greater than E page		into alabas	avalain tha		
6. If the difference between the proposed specific reasons for the difference. (For e	uiversion rates in	oved curbside diversion programs	mage po s)	ints, piease	explain the		

7. Dis	sposal Tonnage (enter values):	8312	14152	22464			
		Residential	Non-Residential	Total			
Pleas	e select the ONE choice below that best explains	your disposal data ar	nd complete the required tables.				
Ø	a. All tons claimed are from the Board's Dispos.	al Reporting System (I	No explanation required. Go to Section 8.)				
	c. Some Disposal Reporting System data were	corrected. (Please cor	mplete Reporting Year Tonnage Modification	n Request and Certification sheet found at www.ciwmb.ca.gov/LGCentral/Forms/rytnmdrq.doc)			

8. In the table below, list the summarized diversion activities, and diversion data records that support your claim and are available for Board audit. Note: The Board expects the jurisdictions to be able to provide all back-up documentation, if requested. Include type of record and location—for example, weight tickets from transfer stations. This section should capture all diversion tonnage (form will perform all addition calculations). If any diversion is from restricted wastes, agricultural wastes, inert solids [e.g., concrete, asphalt, dirt,] white goods, and scrap metal, please identify those programs/waste types and fill out Section 10. Please mark as Attachment 8 all copies of survey forms.

*Please provide detailed Non-Residential waste information in Section 9.

Note: The Board has indicated that it will be scrutinizing total source reduction amounts greater than 5% of total generation. Please be prepared to provide additional details subsantiating your claim

		neing total court	to reduction amounts greater than o/e or total gent	eration. Please de prepared to provide additional detai	
Diversion Activity	Actual tons	Relative Percent to Total Generation	Specific Material Type(s) (List operation w/multiple materials in one box)	Specific Conversion Factor Used (if any) and Source	Type of Record and Location of Record
Please use the Board's program types. The program type glossary is online at: www.clumb.ca.gov/LGCentral/Paris/Codes/Reduce.htm	(A)	(A/Total Generation)			
Residential Source Reduction					
Activities					
Backyard composting					
Grasscycling		0.0%			
Other Residential Source Reduction	(list each pro	gram separately			
Enter program name		0.0%			T
Enter program name		0.0%			
Enter program name		0.0%			
Enter program name		0.0%			
Enter program name		0.0%			
Subtotal, Residential Source					
Reduction	0	0.0%	management and the property of		Company of
Residential Recycling Activities					
Curbside Recycling	4771	10.4%	Glass, cans, plastic, newspaper, mixed paper, cardboard	Actual (997 tons containers; 888.24 tons newspaper; 2734.5 tons mixed paper; 151.22 tons cardboard)	Hauler Records-CIWMB staff files
Buyback Centers					
Drop-off Centers					

Diversion Activity	Actual tons	Relative Percent to	Specific Material Type(s) (List operation w/multiple materials	Specific Conversion Factor Used (if any) and Source	Type of Record and Location of Record
1111		Total Generation	in one box)		A CONTRACTOR OF THE PROPERTY OF THE PARTY OF
1000					
Please use the Board's program types.					
The program type glossary is online at:	(A)	(A/Total Generation)			
www.clwmb.ca.gov/LGCentral/Paris/Co.	(7)	Generation	The second secon		
des/Reduce htm					
Other Residential Recycling (list eac	h nrogram sa	naratalu)	<u> </u>		<u> </u>
H. Carlotte	n program oc	paramy,		The second secon	
Enter program name					
Enter program name					
Enter program name				·	
Enter program name				<u> </u>	
Enter program name					
Subtotal, Residential Recycling	4771	10.4%	1,000		
Residential Composting Activities					
		·			
Green Waste Drop-off					
Curbside Green Waste	8736	19.0%	Grass, leaves, limbs, shrubs	Actual	Hauler Records-CIWMB staff files
Christmas Tree Program	L				
Other Residential Composting (list e	ach program	separately)			
estimite versions.				green of the other constant and the cons	
Enter program name					
Enter program name				`	
Enter program name					
Enter program name					
Enter program name					
Subtotal, Residential Composting					
1. (1. (1. (1. (1. (1. (1. (1. (1. (1. (8736	19.0%			
Subtotal, Residential Diversion	13507	29,3%			All all all assessments and a second assessment as a second assessment as a second as a second as a second as
Non-Residential Source Reduction				a la company de proprieta de la company	
Activities:				A CENTRAL CONTRACTOR OF THE CO	
Non-Residential Waste Audits*			See Section 9	See Section 9	See Section 9
Other Non-Residential Source Reduc	ction (list eac	h program separ	ately)		
1977 (40)					
City grasscycling				14.63 Acres of City property @ 7.6 TPY; 27.2 Acres of	
	318	0.7%	Grass	schools @ 7.6 TPY - CIWMB factor	Public works director
Enter Program name					
Enter program name					
Enter program name					
Enter program name					
Subtotal, Non-Residential Source				A MEDICAL PROPERTY OF A STATE OF	
Reduction	318	0.7%		No. 2012	

Diversion Activity	Actual tons	Relative Percent to Total Generation	Specific Material Type(s) (List operation w/multiple materials in one box)	Specific Conversion Factor Used (if any) and Source	Type of Record and Location of Record
22.0		TOTAL GENELATION	Ht One Dox)		
Please use the Board's program types.		(A/Total			
The program type glossary is online at:	(A)	Generation)			The second of th
www.clwmb.ca.gov/LGCentral/Paris/Co					The state of the s
des/Reduce.htm					
Recycling					
Non-Residential Waste Audits*	394	0.9%	See Section 9	See Section 9	See Section 9
Other Non-Residential Recycling (list	t each prograi	m separately)			
0.0				(A)	Section of the sectio
City program			400 tone of more leaves that a short of the second		
			460 tons of grass, leaves, limbs shrubs; 52 tons of bottles, cans, plastics; 46.75 tons newspaper; 143.92		
	1308	2.8%	tons mixed paper; 604.87 tons of cardboard	Actual	Hauler records-CIWMB staff files
City Debris Box Program	2768	6.0%	Wood, concrete, asphalt	Actual	Hauler records-CIWMB staff files
Enter program name					The state of the s
Enter program name					
Enter program name					
Subtotal Non-Residential Recycling			September 1997		
Now Residential Control	4469	9.7%			SEASON NEW TO SEASON SERVICES
Non-Residential Composting Activities					
Non-Residential Waste Audits*	187	0.4%	See Section 9	See Section 9	900 P-10-10
Other Non-Residential Composting (***************************************		1 Sea Section 9	See Section 9	See Section 9
		,,,			
Commercial greenwaste	916	2.0%	Yardwaste, brush, wood	Actual	Landfill records-CIWMB staff files
Enter program name					
Enter program name					
Enter program name					
Subtotal Non-Residential					
Composting	1103	2.4%			
	22.				
Subtotal Non-Residential Diversion	5890	12.8%			
Residential/Non-Residential Diversion Activities					
ADC	2001	4.3%	C&D, green material, mixed	Actual	DRS
Sludge			oub, groommatorial, mixed	rodu	DIG
Scrap Metal					
Construction and Demolition	280	0.6%	Wood, roofing, mixed debris to shredder/compost	Actual	Landfill records-CIWMB staff files
Landfill Salvage	1904	4.1%	Concrete	Actual	Landfill records-CIWMB staff files
Subtotal Residential/					
Non-Residential Diversion	4186	9.1%			The second secon
Total Res/Non-Res Source Reduction					
Tons	318	0.7%		Property of the second of the	
			The second secon		
Total Diversion Tons	23582	51.2%		Total Carlotte (Carlotte Carlotte Carlotte Carlotte Carlotte Carlotte Carlotte Carlotte Carlotte Carlotte Carl	
4 A			1000000		The second of th
Total Disposal Tons from Sec.7	22464	48.8%			
4.4					
Total Generation Tons (Div+Dis)	46046				
AND A CAMPAGE TO SERVICE AND A SERVICE A		100	- E-002E-0	A	Service Service Service
14.462.00					
Diversion Rate	51%				

Please complete this table for the top 10 non-residential generators that were surveyed. List each non-residential generator separately from largest to smallest, based on total diversion tons. Audit reference number ties to your audit sheets. (Table will perform all addition calculations).

Type of Non-Residential Generator	Audit Reference Number	Specific/Major Diversion Activities Include Material Type (e.g., paper recycling, grasscycling). (List activities on one line)	Source Reduction Tons	Recycling Tons	Composting Tons	Total Diversion . Tons	Generation (Total Diversion Tons/Total	Survey Method Phone (P) Mail (M) On-site (O) Other
Grocery Store	1	Cardboard - 341.17 tons; plastic - 10.53 tons; bone & fat - 42.12 tons; produce - 186.93 tons		394	187	580.75		P/corporate records
							ALC:	
	Tol	als		393.82	186.93	580.75	1.3%	

Also provide an attachment 9 which includes all of the generators surveyed. Include for each generator (use type of generator in lieu of specific business name) diversion activity and material type and associated tonnage for each diversion activity/material type, and applicable conversion factors/sources. Include copies of survey form(s) used.

Summarize the non-residential diversion activities for the top 10 generators quantification methodology, and applicable conversion factors and sources (e.g., cardboard recycling: quantified by monthly tonnage receipts provided by the contact person at the business).

- **10**. For each restricted waste type (i.e., agricultural waste, inert solids, [e.g. concreter, asphalt, dirt, etc.] scrap metals and white goods [PRC section 41781.2]) and associated program, please provide the following information:
- a. If the diversion program started on or after January 1, 1990, complete the following table.

Note: program name refers to one specific diversion program for that waste type (e.g., "Diversion conducted by city public waste dept.".

Restricted Waste Ty	ре	Specific Program Name	Year Started	Tonnage
Inert Solids	_	Diversion program at landfill	1991	1904
Inert Solids	•	City debris box program	2001	2762
Pull Down for Waste Types	•			
Pull Down for Waste Types	•			
Pull Down for Waste Types	•			
Pull Down for Waste Types	•			·

- **b.** If the diversion program started before January 1, 1990 and if documentation on the program and waste type has not been approved by the Board on a separate sheet marked "Attachment 10b", provide the documentation that indicates:
- How the diversion was the result of a local action taken by the jurisdiction, which specifically resulted in the diversion (PRC sec. 41781.2 [c] [1]).
- That the amount of that waste type diverted from the jurisdiction in 1990 was less than or equal to the amount of that waste type disposed at a permitted disposal facility by the jurisdiction in any year before 1990. (**Note**: this criterion is applicable to the entire jurisdiction, not to individual programs (PRC sec. 41781.2 [c] [2]). Please include documentation.
- That the jurisdiction is implementing, and will continue to implement, the diversion programs in its source reduction and recycling element.

Note: If documentation for a waste type and program has already been approved by the Board, y	you do not have to
provide an attachment 10b for that waste type and program.	
Instead please provide date of Board approval of previously submitted information.	(Date)
If documentation is not available, go to 10d.	

c. If the diversion program started before January 1, 1990, and the documentation requested in 10b is available (but not yet approved by the Board), complete the table below for each program claimed:

Restricted Waste Type		Specific Program Name	New Base Year or Reporting Year Diversion Tonnage	
Pull Down for Waste Types	-			
Pull Down for Waste Types	▼			
Pull Down for Waste Types	-			
Pull Down for Waste Types	_			
Pull Down for Waste Types	~		-	
Pull Down for Waste Types				

d. If the diversion program started before January 1, 1990, and the documentation requested in 10b is not available, please complete the table below for each program claimed. **Note**: Only the difference between the new base year/reporting year and 1990 can be counted in the diversion rate calculation.

Restricted Waste Type		Specific Program Name	New Base Year or Reporting Year Tonnage	1990 Diversion Tonnage	Difference
Pull Down for Waste Types	-				
Pull Down for Waste Types	—				
Pull Down for Waste Types	▼				
Pull Down for Waste Types	~				
Pull Down for Waste Types	—				
Pull Down for Waste Types	-	:			